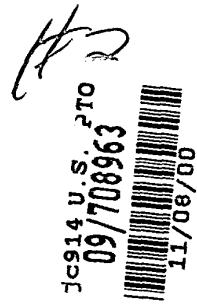


Express Mail #EI568915460US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application

Attorney Docket No. LIT-PI-420

of Kevin L. Gering

for PHOTOREACTOR WITH SELF-CONTAINED PHOTOCATALYST RECAPTURE

the specification of which is being transmitted herewith

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

References -- See attached form PTO-1449.

The attached form PTO-1449 is submitted in compliance with 37 CFR 1.56.

No admission is made as respects the attached documents or their contents.

RESPECTFULLY SUBMITTED,

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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LIT-PI-420	SERIAL NO. Filed Herewith
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Gering	
				FILING DATE Filed Herewith	GROUP Unknown

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09/708963
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U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	3906927	09/23/75	Caplan	126	270	
	AB	4883340	11/28/89	Dominguez	350	260	
	AC	5650051	07/22/97	Wada et al	204	157.52	
	AD	5999323	12/07/99	Wood	359	591	
	AE	6037535	03/14/00	Yoshino	136	246	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
	AR		Jackson, N.B., et al., "Attachment of TiO ₂ Powders to Hollow Gas Microbeads: Activity of the TiO ₂ -Coated Beads in the Photoassisted Oxidation of Ethanol to Acetaldehyde," <u>Journal of the Electrochemical Society</u> , Vol.138, No.12, 12/91, pp. 3660-3664.
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	AS		Rosenberg, I., et al., "Collection Optics of TiO ₂ Photocatalyst on Hollow Glass Microbeads Floazin on Oil Slicks," <u>Journal of Physical Chemistry</u> , Vol.96, No.8, 1992, pp. 3423-3428.
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EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LIT-PL-420	SERIAL NO. Filed Herewith
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U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
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FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation		
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	AR		Prairie, M. R., et al., "Evaluation of the Treatment of Metal-Edia Complexes using TiO ₂ Photocatalysis," <u>Solar Engineering</u> , pp. 71-78, 1996
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